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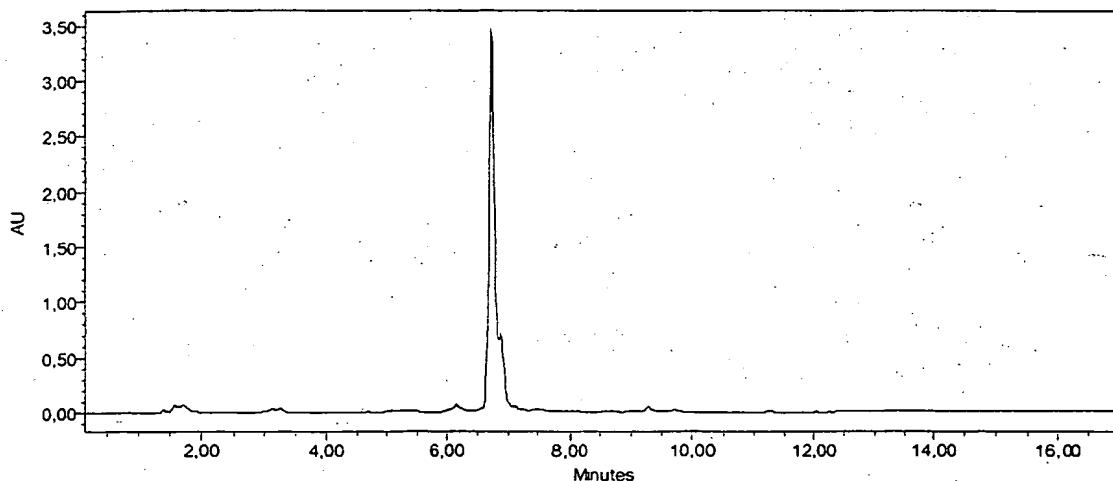
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(54) Title: CAGED TETRACYCLINE (DERIVATIVES), THEIR GENERATION, AND THEIR USE FOR PHOTOACTIVATED GENE EXPRESSION



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(57) Abstract: Transcriptionally inactivated (caged) tetracycline or tetracycline derivative, wherein the inactivation is caused by reaction of the tetracycline (derivative) with a photosensitive protection compound, said caged tetracycline or tetracycline derivative being capable to be activated again by photolysis.